Table C-4. Federal funds for total research and development, by agency: fiscal years 2001, 2002, and 2003

[Dollars in millions]

Page 1 of 3

	Obligations			Outlays		
Agency and subdivision		Preliminary			Preliminary	
	2001	2002	2003	2001	2002	2003
Total, all agencies	79,933.2	92,979.4	98,608.1	75,335.7	86,072.5	92,464.6
Departments:						
Department of Agriculture, total Agricultural Marketing Service Agricultural Research Service Animal & Plant Health Inspection Service Cooperative State Rsch, Ed, & Extension Svc	994.4	2,049.9 5.3 1,074.0 28.5 589.8	1,984.3 5.6 1,052.5 29.6 545.2	1,754.3 4.7 912.3 25.4 478.9	1,912.6 5.3 981.3 28.5 508.4	1,911.8 5.6 977.9 29.6 513.1
Economic Research Service Food Safety Inspection Service Foreign Agricultural Service Forest Service Grain Inspection Packers & Stockyards Admin	2.6	67.2 2.6 1.4 268.0 6.8	82.0 2.6 1.4 251.0 7.8	66.1 2.6 1.4 250.0 6.1	67.0 2.6 1.4 305.0 6.8	81.5 2.6 1.4 286.0 7.8
National Agricultural Statistics Service	4.2 2.4	4.3 2.0	4.5 2.0	4.3 2.4	4.3 2.0	4.4 2.0
Department of Commerce, total Bureau of the Census Economic Development Administration National Institute of Standards & Technology National Oceanic & Atmospheric Administration Nat'l Telecommunications & Information Admin	24.0	1,051.0 10.0 .6 442.7 575.9 21.9	1,064.5 6.0 .6 467.8 585.1 5.1	966.5 19.0 .6 424.9 501.0 21.0	1,068.3 13.0 .6 431.9 575.9 47.0	1,123.7 7.0 .6 504.1 585.1 27.0
Department of Defense, total Defense Agencies, total Ballistic Missile Defense Organization Chemical and Biological Defense Defense Advanced Research Projects Agency		43,163.9 12,476.1 6,633.5 549.7 2,165.9	45,011.7 12,946.3 6,554.3 932.9 2,640.3	33,158.9 7,285.7 3,506.4 .0 1,892.8	38,902.6 9,797.5 5,628.1 .0 2,076.0	40,391.0 9,885.5 5,627.6 .0 2,410.8
Defense Information Systems Agency Defense Logistics Agency Defense Threat Reduction Agency Joint Staff Special Operations Command	195.6 109.9 437.1 92.4 265.3	203.6 139.1 498.8 59.4 301.4	275.0 52.7 404.2 108.5 491.1	159.1 76.1 430.9 92.4 224.9	191.6 75.1 475.6 59.4 229.8	227.4 58.6 447.4 108.5 411.4
TRICARE Management Activity Washington Headquarters Services Department of the Air Force Department of the Army, total Department of the Army, Civil Functions	1,121.5 9,992.7 6,223.7	553.9 1,370.9 11,678.6 7,288.4 46.7	67.2 1,420.2 12,457.7 6,970.2 45.0	442.0 461.1 10,219.9 5,796.7 48.0	553.9 507.8 11,634.1 6,555.6 46.7	67.2 526.5 11,421.6 6,883.0 45.0
Department of the Army, Military Functions Department of the Navy Operational Test & Evaluation, Director Test & Evaluation, Deputy Under Sec of Defense	205.3	7,241.7 11,504.7 216.2 .0	6,925.2 12,415.4 222.0 .0	5,748.7 9,626.1 205.3 25.3	6,508.9 10,699.2 216.2 .0	6,838.0 11,978.9 222.0 .0
Department of Education	277.6	277.8	304.5	251.0	281.7	286.5
Department of Energy	6,668.0	7,483.8	7,540.7	6,539.1	7,365.8	7,516.8
Department of Health & Human Services, total	3.7	24,189.1 29.0 3.7 298.7 13.8	27,551.1 29.6 .0 250.0 14.5	21,002.4 26.4 1.6 33.5 13.1	23,962.8 26.1 2.6 91.0 13.8	27,380.9 26.6 1.5 96.0 14.5
Centers for Disease Control & Prevention Centers for Medicare & Medicaid Services ² Food & Drug Administration Health Resources & Services Administration National Institutes of Health		588.0 117.2 169.6 53.9 22,168.3	539.0 28.4 171.9 22.0 25,734.2	544.0 53.0 149.4 51.0 19,480.7	588.0 117.0 167.1 53.9 22,168.3	539.0 28.0 169.4 22.0 25,734.2
Office of the Secretary, total Office of the Asst Sec, Planning & Evaluation Office of Public Health & Science Substance Abuse & Mental Health Svcs Admin ³	27.4 24.9 2.5 634.3	27.6 24.9 2.7 719.3	27.6 24.9 2.7 733.9	15.6 13.9 1.7 634.3	15.7 13.9 1.8 719.3	15.8 14.0 1.8 733.9
Department of Housing & Urban Development	52.9	51.1	47.7	64.2	60.6	51.6

See explanatory information, if any, and SOURCE at end of table.

Table C-4. Federal funds for total research and development, by agency: fiscal years 2001, 2002, and 2003

[Dollars in millions]

Page 2 of 3

	Obligations			Outlays		
Agency and subdivision	2001	Preliminary		2001	Preliminary	
		2002	2003	200.	2002	2003
Department of the Interior, total Bureau of Reclamation Geological Survey Minerals Management Service National Park Service ⁴	619.7	646.7	594.1	621.1	644.6	595.0
	9.7	11.6	8.9	9.7	11.6	8.9
	572.6	589.4	544.7	572.6	589.4	544.7
	24.5	32.6	27.5	25.9	30.5	28.4
	12.9	13.0	13.0	12.9	13.0	13.0
Department of Justice, total Bureau of Prisons Federal Bureau of Investigation Immigration & Naturalization Service Office of Justice Programs	103.4	104.0	117.6	67.4	66.8	73.3
	14.1	7.9	7.8	12.0	7.9	7.8
	19.0	30.8	32.3	19.0	30.8	32.3
	.9	.9	1.0	.9	.9	1.0
	69.3	64.4	76.6	35.5	27.2	32.3
Department of Labor, total Bureau of Labor Statistics Employment & Training Administration Occupational Safety & Health Administration Office of the Secretary	97.4	173.1	176.8	95.5	171.9	155.6
	21.5	20.9	22.4	21.5	20.9	22.4
	60.9	137.1	139.9	60.9	137.1	120.0
	5.7	5.9	5.2	5.7	5.9	5.2
	5.3	6.1	6.1	5.4	6.1	6.1
Pension & Welfare Benefits Administration Pension Benefit Guaranty Corporation	3.3	2.4	2.4	1.3	1.1	1.2
	.7	.7	.7	.7	.7	.7
Department of State	2.2	2.5	2.5	1.6	1.9	1.9
Department of Transportation, total Coast Guard Federal Aviation Administration Federal Highway Administration Federal Motor Carrier Safety Administration	674.4	891.9	622.0	510.6	692.2	790.3
	23.5	22.0	24.0	19.0	25.2	23.4
	286.9	363.2	207.3	199.0	342.0	271.0
	240.8	368.2	265.7	201.9	201.6	381.3
	11.4	3.9	6.2	5.5	8.0	3.0
Federal Railroad Administration Federal Transit Administration National Highway Traffic Safety Admin Office of the Secretary Research & Special Programs Administration	24.1	37.6	30.0	20.4	42.6	32.1
	8.0	7.3	4.4	3.7	5.0	5.5
	58.3	59.0	59.3	46.7	47.2	47.5
	13.0	17.9	10.8	7.0	11.0	16.0
	8.4	12.7	14.3	7.5	9.5	10.5
Department of the Treasury, total Bureau of Engraving & Printing Internal Revenue Service Office of Thrift Supervision United States Customs Service	67.7	82.6	80.4	65.1	78.3	78.0
	4.7	6.4	6.4	4.7	6.4	6.4
	57.3	63.6	65.7	56.6	62.9	65.0
	.1	.2	.2	.1	.2	.2
	4.0	10.6	5.2	2.2	7.1	3.5
United States Mint United States Secret Service	.8	.9	1.9	.8	.9	1.9
	.7	.8	1.0	.7	.8	1.0
Department of Veterans Affairs	345.0	353.8	363.7	345.0	353.8	363.7
Other agencies: Appalachian Regional Commission Broadcasting Board of Governors Consumer Product Safety Commission Environmental Protection Agency Federal Communications Commission	.7	.7	.7	.7	.7	.7
	-	.1	.1	-	.1	.1
	.1	.1	.0	.1	.1	.0
	450.5	588.9	627.0	520.0	563.0	588.0
	2.7	3.5	2.2	2.7	3.5	2.2
Federal Trade Commission	.7	1.5	1.4	.7	1.5	1.4
International Development Cooperation Agency, total Agency for International Development Library of Congress National Aeronautics & Space Administration	267.0	282.1	281.0	195.0	200.0	220.0
	267.0	282.1	281.0	195.0	200.0	220.0
	3.1	3.0	3.5	1.8	3.2	3.6
	7,355.0	8,095.1	8,598.3	6,444.0	6,580.0	7,638.0
National Archives & Records Administration National Science Foundation Nuclear Regulatory Commission	.1	.1	.1	.1	.1	.1
	3,043.5	3,249.7	3,403.6	2,566.0	2,943.0	3,085.0
	53.0	61.0	68.0	40.0	46.0	51.0

See explanatory information, if any, and SOURCE at end of table.

Table C-4. Federal funds for total research and development, by agency: fiscal years 2001, 2002, and 2003

[Dollars in millions]

Page 3 of 3

Agency and subdivision	Obligations			Outlays		
	2001	Preliminary		2001	Preliminary	
		2002	2003		2002	2003
Smithsonian Institution	98.0 28.9	101.0 71.5	115.0 45.5	93.0 28.9	96.0 71.5	109.0 45.5

- TRICARE Management Activity oversees the delivery of healthcare to active duty and retired members of the uniformed services and their family members and survivors.
- ² As of July 1, 2001, the Health Care Financing Administration became the Centers for Medicare & Medicaid Services.
- Data for fiscal years 2001-2003 from the Substance Abuse & Mental Health Services Administration (SAMHSA) are estimates based on SAMHSA's obligations by program activity budget and previously reported funding for development.
- Obligations for fiscal years 2001-2003 are for the National Park Service's (NPS) natural resources program only; data for the NPS cultural resources program were not available for this survey cycle.

KEY: - = Amount less than 50 thousand dollars

NOTES: Because of rounding, detail may not add to totals.

Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2001, 2002, and 2003